**Amendments to the Claims:**

This listing of the claims will replace all prior versions, and listings, of claims in the application.

**Listing of the Claims:**

1. (previously presented) A compound 8 to 50 nucleobases in length targeted to a nucleic acid molecule encoding human hormone-sensitive lipase (SEQ ID NO: 3), wherein said compound specifically hybridizes with said nucleic acid molecule and inhibits the expression of human hormone-sensitive lipase by at least 5% in 80% confluent HepG2 cells in culture at an optimal compound concentration.

2. (original) The compound of claim 1 which is an antisense oligonucleotide.

3. (canceled)

4. (original) The compound of claim 2 wherein the antisense oligonucleotide comprises at least one modified internucleoside linkage.

5. (original) The compound of claim 4 wherein the modified internucleoside linkage is a phosphorothioate linkage.

6. (original) The compound of claim 2 wherein the antisense oligonucleotide comprises at least one modified sugar moiety.

7. (original) The compound of claim 6 wherein the modified sugar moiety is a 2'-O-methoxyethyl sugar moiety.

8. (original) The compound of claim 2 wherein the antisense oligonucleotide comprises at least one modified nucleobase.

9. (original) The compound of claim 8, wherein the modified nucleobase is a 5-methylcytosine.

10. (original) The compound of claim 2 wherein the antisense oligonucleotide is a chimeric oligonucleotide.

11. (previously presented) A compound of 8 to 50 nucleobases in length which specifically hybridizes with at least an 8-nucleobase portion of an active site on a nucleic acid molecule encoding human hormone-sensitive lipase (SEQ ID NO: 3).

12. (previously presented)A composition comprising the compound of claim 1 or claim 76 and a pharmaceutically acceptable carrier or diluent.

13. (original) The composition of claim 12 further comprising a colloidal dispersion system.

14. (original) The composition of claim 12 wherein the compound is an antisense oligonucleotide.

15. (previously presented) A method of inhibiting the expression of hormone-sensitive lipase in cells or tissues comprising contacting said cells or tissues with an amount of the compound of claim 1 or claim 76 sufficient to inhibit expression of hormone-sensitive lipase.

16. (withdrawn) A method of treating an animal having or suspected of having a disease or condition associated with hormone-sensitive lipase comprising administering to said animal a therapeutically or prophylactically effective amount of the compound of claim 1 so that expression of hormone-sensitive lipase is inhibited.

17. (withdrawn) The method of claim 16 wherein the animal is a human.

18. (withdrawn) The method of claim 16 wherein the condition is an abnormal metabolic condition.

19. (withdrawn) The method of claim 18 wherein the metabolic condition is hyperlipidemia.

20. (withdrawn) The method of claim 16 wherein the disease is diabetes.

21. (withdrawn) The method of claim 20 wherein the diabetes is Type 2 diabetes.

22. (withdrawn) The method of claim 16 wherein the condition is obesity.

23. (withdrawn) The method of claim 16 wherein the condition is a hyperproliferative disorder.

24. (withdrawn) The method of claim 23 wherein the hyperproliferative disorder is cancer.

25. (withdrawn) The method of claim 24 wherein the cancer is pituitary, colorectal, breast, testicular, pulmonary or epithelial cancer.

26. (withdrawn) A method of modulating blood glucose levels in an animal comprising administering to said animal the compound of claim 1.

27. (withdrawn) The method of claim 26 wherein the animal is a human.

28. (withdrawn) The method of claim 26 wherein the blood glucose levels are plasma glucose levels.

29. (withdrawn) The method of claim 26 wherein the blood glucose levels are serum glucose levels.

30. (withdrawn) The method of claim 26 wherein the animal is a diabetic animal.

31. (withdrawn) A method of preventing or delaying the onset of a disease or condition associated with hormone-sensitive lipase in an animal comprising administering to said animal a therapeutically or prophylactically effective amount of the compound of claim 1.

32. (withdrawn) The method of claim 31 wherein the animal is a human.

33. (withdrawn) The method of claim 31 wherein the condition is an abnormal metabolic condition.

34. (withdrawn) The method of claim 33 wherein the metabolic condition is hyperlipidemia.

35. (withdrawn) The method of claim 31 wherein the disease is diabetes.

36. (withdrawn) The method of claim 35 wherein the diabetes is Type 2 diabetes.

37. (withdrawn) The method of claim 31 wherein the condition is obesity.

38. (withdrawn) The method of claim 31 wherein the condition is a hyperproliferative disorder.

39. (withdrawn) The method of claim 38 wherein the hyperproliferative disorder is cancer.

40. (withdrawn) The method of claim 39 wherein the cancer is pituitary, colorectal, breast, testicular, pulmonary or epithelial cancer.

41. (withdrawn) A method of preventing or delaying the onset of an increase in blood glucose levels in an animal comprising administering to said animal the compound of claim 1.

42. (withdrawn) The method of claim 41 wherein the animal is a human.

43. (withdrawn) The method of claim 41 wherein the condition is an abnormal metabolic condition.

44. (withdrawn) The method of claim 43 wherein the abnormal metabolic condition is hyperlipidemia.

45. (withdrawn) The method of claim 41 wherein the disease is diabetes.

46. (withdrawn) The method of claim 45 wherein the diabetes is Type 2 diabetes.

47. (withdrawn) The method of claim 41 wherein the condition is obesity.

48. (withdrawn) The method of claim 41 wherein the condition is a hyperproliferative disorder.

49. (withdrawn) The method of claim 48 wherein the hyperproliferative disorder is cancer.

50. (withdrawn) The method of claim 49 wherein the cancer is pituitary, colorectal, breast, testicular, pulmonary or epithelial cancer.

51. (withdrawn) A method of modulating serum cholesterol levels in an animal comprising administering to said animal the compound of claim 1.

52. (withdrawn) The method of claim 51 wherein the animal is a human.

53. (withdrawn) The method of claim 51 wherein the condition is an abnormal metabolic condition.

54. (withdrawn) The method of claim 53 wherein the abnormal metabolic condition is hyperlipidemia.

55. (withdrawn) The method of claim 51 wherein the disease is diabetes.

56. (withdrawn) The method of claim 55 wherein the diabetes is Type 2 diabetes.

57. (withdrawn) The method of claim 51 wherein the condition is obesity.

58. (withdrawn) The method of claim 51 wherein the condition is a hyperproliferative disorder.

59. (withdrawn) The method of claim 58 wherein the hyperproliferative disorder is cancer.

60. (withdrawn) The method of claim 59 wherein the cancer is pituitary, colorectal, breast, testicular, pulmonary or epithelial cancer.

61. (withdrawn) A method of modulating serum triglyceride levels in an animal comprising administering to said animal the compound of claim 1.

62. (withdrawn) The method of claim 61 wherein the animal is a human.

63. (withdrawn) The method of claim 61 wherein the condition is an abnormal metabolic condition.

64. (withdrawn) The method of claim 63 wherein the abnormal metabolic condition is hyperlipidemia.

65. (withdrawn) The method of claim 61 wherein the disease is diabetes.

66. (withdrawn) The method of claim 65 wherein the diabetes is Type 2 diabetes.

67. (withdrawn) The method of claim 61 wherein the condition is obesity.

68. (withdrawn) The method of claim 61 wherein the condition is a hyperproliferative disorder.

69. (withdrawn) The method of claim 68 wherein the hyperproliferative disorder is cancer.

70. (withdrawn) The method of claim 69 wherein the cancer is pituitary, colorectal, breast, testicular, pulmonary or epithelial cancer.

71. (canceled)

72. (previously presented) The compound of claim 1, wherein said compound inhibits the expression of the nucleic acid molecule encoding human hormone-sensitive lipase by at least 15% in 80% confluent HepG2 cells in culture at an optimal compound concentration.

73. (previously presented) The compound of claim 1, wherein said compound inhibits the expression of the nucleic acid molecule encoding human hormone-sensitive lipase by at least 40% in 80% confluent HepG2 cells in culture at an optimal compound concentration.

74. (previously presented) The compound of claim 1, wherein said compound inhibits the expression of the nucleic acid molecule encoding human hormone-sensitive lipase by at least 50% in 80% confluent HepG2 cells in culture at an optimal compound concentration.

75. (previously presented) The compound of claim 1, wherein said compound inhibits the expression of the nucleic acid molecule encoding human hormone-sensitive lipase by at least 60% in 80% confluent HepG2 cells in culture at an optimal compound concentration.

76. (previously presented) An oligonucleotide mimetic compound 8 to 50 nucleobases in length targeted to a nucleic acid molecule encoding human hormone-sensitive lipase (SEQ ID NO: 3), wherein said compound specifically hybridizes with and inhibits the expression of the nucleic acid molecule encoding human hormone-sensitive lipase.

77. (previously presented) The compound of claim 76 wherein the oligonucleotide mimetic compound comprises at least one modified internucleoside linkage.

78. (previously presented) The compound of claim 77 wherein the modified internucleoside linkage is a phosphorothioate linkage.

79. (previously presented) The compound of claim 76 wherein the oligonucleotide mimetic compound comprises at least one modified sugar moiety.

80. (previously presented) The compound of claim 79 wherein the modified sugar moiety is a 2'-O-methoxyethyl sugar moiety.

81. (Currently amended) The compound of claim 76 wherein the ~~antisense~~ oligonucleotide mimetic compound comprises at least one modified nucleobase.

82. (previously presented) The compound of claim 81, wherein the modified nucleobase is a 5-methylcytosine.

83. (previously presented) The compound of claim 76 wherein the oligonucleotide

mimetic compound is a chimeric oligonucleotide.